

Title (en)
METHOD FOR PRODUCING AN ELECTRODE MATERIAL

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES ELEKTRODENMATERIALS

Title (fr)
PROCÉDÉ DE FABRICATION D'UN MATÉRIAU D'ÉLECTRODE

Publication
EP 3464392 B1 20191218 (DE)

Application
EP 17727143 A 20170522

Priority
• EP 16172593 A 20160602
• EP 2017062285 W 20170522

Abstract (en)
[origin: WO2017207325A1] The present invention relates to a polymerization method, wherein monomers in the form of solid particles in an aqueous phase are used. The polymers thus obtained can be further oxidized to produce polymers that can be used as electric charge stores, more particularly secondary batteries.

IPC 8 full level
C08F 8/06 (2006.01); **C08F 2/26** (2006.01); **C08F 220/34** (2006.01)

CPC (source: EP KR US)
C08F 2/16 (2013.01 - US); **C08F 2/18** (2013.01 - EP KR US); **C08F 2/26** (2013.01 - EP KR US); **C08F 2/44** (2013.01 - EP KR US); **C08F 4/40** (2013.01 - EP KR US); **C08F 8/06** (2013.01 - EP KR US); **C08F 20/34** (2013.01 - KR); **C08F 220/34** (2013.01 - EP KR US); **C08F 222/102** (2020.02 - KR); **H01M 4/0466** (2013.01 - KR US); **H01M 4/608** (2013.01 - EP KR US); **H01M 10/0525** (2013.01 - KR); **H01M 10/0525** (2013.01 - EP US); **Y02E 60/10** (2013.01 - EP KR)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2017207325 A1 20171207; CN 109196000 A 20190111; CN 109196000 B 20210430; EP 3464392 A1 20190410; EP 3464392 B1 20191218; ES 2770105 T3 20200630; JP 2019523792 A 20190829; JP 6720350 B2 20200708; KR 102146324 B1 20200821; KR 20190015267 A 20190213; US 10844145 B2 20201124; US 2019177445 A1 20190613

DOCDB simple family (application)
EP 2017062285 W 20170522; CN 201780033265 A 20170522; EP 17727143 A 20170522; ES 17727143 T 20170522; JP 2018562321 A 20170522; KR 20187034770 A 20170522; US 201716301810 A 20170522